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AT&T CORP.
SAMUEL H. DWORETSKY
P.O. BOX 4110
MIDDLETOWN, NJ 07748-4110



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ASSIGNOR:
HUANG, QIAN

DOC DATE: 07/25/2000

ASSIGNOR:
PURI, ATUL

DOC DATE: 10/24/2000

ASSIGNEE:
AT&T CORP.
32 AVENUE OF THE AMERICAS
NEW YORK, NEW YORK 10013-2412

SERIAL NUMBER: 09495175
PATENT NUMBER:

FILING DATE: 02/01/2000
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



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NAME	Samuel H. Dworetzky			
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CITY	Middletown	STATE	New Jersey	ZIP CODE
COUNTRY	United States of America			

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NAME	Thomas A. Restaino		
TELEPHONE	908-221-5720		
SIGNATURE	Thomas A. Restaino	DATE	10/27/2020

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Type or Printed Name	Anne M. Ferraro		
Signature	Anne M. Ferraro	Date	10/27/2020

SEND TO: Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Qian Huang of Ocean in the County of Monmouth County and State of New Jersey, and Atul Puri of Riverdale in the County of Bronx County and State of New York, hereby sells, assigns and transfers to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

MultimediaIntegration Description Scheme, Method And System For MPEG-7

described in an application for Letters Patent for the United States of America,

for which an application for a United States Patent was executed on

for which an application for a United States Patent was filed on 02/01/2000 Application Number 09/495175,

and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

The undersigned authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

The undersigned request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

The undersigned agree that, when requested, the undersigned shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

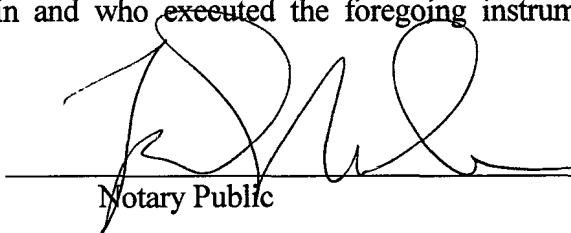
Attorney Docket Number: 2000-0025

Qian Huang
Qian Huang

Date: 7/25/2000

United States of America
District of Columbia
State of)
County of) ss.:)

On this 25th day of July, 2000 before me personally came Qian Huang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

AT&T CORP.
P.O. Box 4110
Middletown, New Jersey 07748-4110

My Commission Expires December 14, 2001



Attorney Docket Number: 2000-0025

Atul Puri

Atul Puri

Date: 10/24/2000

United States of America

State of New Jersey

County of Monmouth

On this 24 day of October, 2000 before me personally came Atul Puri, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Laura Black

Notary Public

Laura Black
Notary Public of New Jersey
My Commission Expires 3/1/2005

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110